

Steel welded longitudinal tubes of low-alloy steel of conventional purpose

TU U 14-8-32-2000

Used for pipeline construction (except for gas and oil main pipelines) and constructions of various purpose.

Pipe dimensions and weight

Outside diameter, mm	Weight per meter, kg, for wall thickness, mm					
	5,0	6,0	7,0	8,0	9,0	10,0
159	18,99	22,64	-	-	-	-
168	20,10	23,97	-	-	-	-
219	26,39	31,52	36,60	41,63	-	-
273	33,05	39,51	45,92	52,28	-	-
325	-	47,20	54,90	62,54	-	-
426	-	62,15	72,33	82,47	92,56	-
530	-	-	90,29	102,99	115,64	128,24

Lengths supplied:

- 10 to 12 m throughout heat-treated and without throughout heat-treatment. Delivery of tubes with length of no less than 5 m in amount of up to 10% of bulk weight is acceptable.

Supply of tubes with length up to 18 m is possible as may be agreed.

Low-alloy steel tubes' Strength class:

Steel grade	Chemical compound according to
K46, K48, K50, K52, K55	GOST 19281, TU 14-106-502, TU 14-1-4358, TU 14-1-4598

Obligatory requirements:

- hydraulic pressure test;
- non-destructive check of welded seam quality.

At customer's request it is possible to carry out:

- bend-over test;
- collapse test.